

## WEST Search History





DATE: Sunday, September 25, 2005

Hide?	<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>
		<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L23	6154110	8
<input type="checkbox"/>	L22	L21 and (gradient)	7
<input type="checkbox"/>	L21	L18 and (Stiff\$4 or elastic\$4 or rigid\$4)	7
<input type="checkbox"/>	L20	L18 and (gradient or elastic\$4 or rigid\$4)	18
<input type="checkbox"/>	L19	(l14 not l18)	6
<input type="checkbox"/>	L18	L17 and (carrier or support or table or bed or platform or former or gantry or stretcher or cradle or tray)	18
<input type="checkbox"/>	L17	L16 and (hollow or cylindrical\$2 or tube or tubular or cylinder or conduit or barrel or cavity or bore or (examination adj zone))	18
<input type="checkbox"/>	L16	L15 and ((middle or end or center or central\$2 or opposit\$3 or oppos\$4 or midway) with (stiff\$4 or support\$3 or brac\$4 or reinforce\$4 or reinforc\$3))	18
<input type="checkbox"/>	L15	L14 and (middle or end or center or central\$2 or opposit\$3 or oppos\$4 or midway)	23
<input type="checkbox"/>	L14	L13 and ((boundary or edge or terminus or ((outer or inner) with surface)) with (stiff\$4 or support\$3 or brac\$4 or reinforce\$4 or reinforc\$3))	24
<input type="checkbox"/>	L13	L12 and (boundary or edge or terminus or ((outer or inner) with surface))	145
<input type="checkbox"/>	L12	L1 and (gradient with (((sub" or segment) with coil) or multicoil))	300
<input type="checkbox"/>	L11	L10 and (gradient with (((sub" or segment) with coil) or multicoil))	7
<input type="checkbox"/>	L10	L9 and (carrier or support or table or bed or platform or former or gantry or stretcher or cradle or tray)	30
<input type="checkbox"/>	L9	L8 and (middle or end or center or central\$2 or opposit\$3 or oppos\$4)	32
<input type="checkbox"/>	L8	L7 and (barrel or cavity or bore or (examination adj zone))	32
<input type="checkbox"/>	L7	L6 and (((sub" or segment) with coil) or multicoil)	42
<input type="checkbox"/>	L6	L4 and (hollow or cylindrical\$2 or tube or tubular or cylinder or conduit)	1852
<input type="checkbox"/>	L5	L4 and (hollow or cylindrical\$2 or tube or tubular or cylinder)	1849
<input type="checkbox"/>	L4	L3 and (gradient)	2039
<input type="checkbox"/>	L3	L2 and (boundary or edge or terminus or ((outer or inner) with surface))	4344
<input type="checkbox"/>	L2	L1 and (stiff\$4)	8186
<input type="checkbox"/>	L1	((magnetic adj resonance) or MRI or NMR)	211675

END OF SEARCH HISTORY

## Hit List

Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs
Generate OACS				

Search Results - Record(s) 1 through 18 of 18 returned.

☐ 1. Document ID: US 20040113619 A1

Using default format because multiple data bases are involved.

L18: Entry 1 of 18

File: PGPB

Jun 17, 2004

PGPUB-DOCUMENT-NUMBER: 20040113619

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040113619 A1

TITLE: Magnetic resonance apparatus with a gradient coil system structured for reduced noise emission

PUBLICATION-DATE: June 17, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Schuster, Johann	Oberasbach		DE	
Stocker, Stefan	Erlangen		DE	

US-CL-CURRENT: 324/318

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	WMD	Draw D.
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☐ 2. Document ID: US 6621267 B1

L18: Entry 2 of 18

File: USPT

Sep 16, 2003

US-PAT-NO: 6621267

DOCUMENT-IDENTIFIER: US 6621267 B1

TITLE: Nuclear magnetic resonance apparatus and methods of use and facilities for incorporating the same

DATE-ISSUED: September 16, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Damadian; Raymond V.	Woodbury	NY		
Danby; Gordon T.	Wading River	NY		
Jackson; John W.	Shoreham	NY		
Hsieh; Hank	Berkeley	CA		
Morrone; Terry	Greenlawn	NY		

Damadian; Timothy

Syosset

NY

US-CL-CURRENT: 324/319; 324/320

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D.
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☐ 3. Document ID: US 6522145 B1

L18: Entry 3 of 18

File: USPT

Feb 18, 2003

US-PAT-NO: 6522145

DOCUMENT-IDENTIFIER: US 6522145 B1

\*\* See image for Certificate of Correction \*\*TITLE: Magnetic resonance imaging with patient positioning and surgery

DATE-ISSUED: February 18, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Damadian; Raymond V.	Woodbury	NY		
Danby; Gordon T.	Wading River	NY		
Jackson; John W.	Shoreham	NY		
Hsieh; Hank	Ronkonkoma	NY		
Morrone; Terry	Greenlawn	NY		
Damadian; Timothy	Huntington Station	NY		

US-CL-CURRENT: 324/318; 324/307, 324/309

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D.
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☐ 4. Document ID: US 6519343 B1

L18: Entry 4 of 18

File: USPT

Feb 11, 2003

US-PAT-NO: 6519343

DOCUMENT-IDENTIFIER: US 6519343 B1

TITLE: Active control of acoustic output in gradient coils

DATE-ISSUED: February 11, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Mansfield; Peter	Bramcote, Nottingham NG9 3DD			GB

US-CL-CURRENT: 381/71.1

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D.
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☐ 5. Document ID: US 6507192 B1

L18: Entry 5 of 18

File: USPT

Jan 14, 2003

US-PAT-NO: 6507192

DOCUMENT-IDENTIFIER: US 6507192 B1

TITLE: Nuclear magnetic resonance apparatus and methods of use and facilities for incorporating the same

DATE-ISSUED: January 14, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Damadian; Raymond V.	Woodbury	NY		
Danby; Gordon T.	Wading River	NY		
Jackson; John W.	Shoreham	NY		
Hsieh; Hank	Berkeley	CA		
Morrone; Terry	Greenlawn	NY		
Damadian; Timothy	Huntington Station	NY		

US-CL-CURRENT: 324/318

Full	Title	Creation	Front	Review	Classification	Date	Reference			Claims	INTL	Draw. U.
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☐ 6. Document ID: US 6445185 B1

L18: Entry 6 of 18

File: USPT

Sep 3, 2002

US-PAT-NO: 6445185

DOCUMENT-IDENTIFIER: US 6445185 B1

**\*\* See image for Certificate of Correction \*\***TITLE: Nuclear magnetic resonance apparatus and methods of use and facilities for incorporating the same

DATE-ISSUED: September 3, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Damadian; Raymond V.	Woodbury	NY		
Danby; Gordon T.	Wading River	NY		
Jackson; John W.	Shoreham	NY		
Hsieh; Hank	Berkeley	CA		
Morrone; Terry	Greenlawn	NY		
Damadian; Timothy	Huntington Station	NY		

US-CL-CURRENT: 324/319; 324/318, 324/320

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	PMC	Draw D.
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☐ 7. Document ID: US 6441616 B1

L18: Entry 7 of 18

File: USPT

Aug 27, 2002

US-PAT-NO: 6441616

DOCUMENT-IDENTIFIER: US 6441616 B1

TITLE: Active control of sound generation in MRI gradient coil structures

DATE-ISSUED: August 27, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Mansfield; Paul	Bramcote, Nottingham NG9 3DD			GB

US-CL-CURRENT: 324/318; 324/319

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	PMC	Draw D.
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☐ 8. Document ID: US 6400156 B1

L18: Entry 8 of 18

File: USPT

Jun 4, 2002

US-PAT-NO: 6400156

DOCUMENT-IDENTIFIER: US 6400156 B1

**\*\* See image for Certificate of Correction \*\***TITLE: Nuclear magnetic resonance apparatus and methods of use and facilities for incorporating the same

DATE-ISSUED: June 4, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Damadian; Raymond V.	Woodbury	NY		
Danby; Gordon T.	Wading River	NY		
Jackson; John W.	Shoreham	NY		
Hsieh; Hank	Berkeley	CA		
Morrone; Terry	Greenlawn	NY		

US-CL-CURRENT: 324/319; 324/320

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	PMC	Draw D.
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☐ 9. Document ID: US 6373251 B1

L18: Entry 9 of 18

File: USPT

Apr 16, 2002

US-PAT-NO: 6373251

DOCUMENT-IDENTIFIER: US 6373251 B1

**\*\* See image for Certificate of Correction \*\***TITLE: Nuclear magnetic resonance apparatus and methods of use and facilities for incorporating the same

DATE-ISSUED: April 16, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Damadian; Raymond V.	Woodbury	NY		
Danby; Gordon T.	Wading River	NY		
Hsieh; Hank	Ronkonkoma	NY		
Morrone; Terry	Greenlawn	NY		
Damadian; Timothy	Huntington Station	NY		

US-CL-CURRENT: 324/318; 324/319, 324/320

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
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☐ 10. Document ID: US 6288546 B1

L18: Entry 10 of 18

File: USPT

Sep 11, 2001

US-PAT-NO: 6288546

DOCUMENT-IDENTIFIER: US 6288546 B1

**\*\* See image for Certificate of Correction \*\***TITLE: Nuclear magnetic resonance apparatus and methods of use and facilities for incorporating the same

DATE-ISSUED: September 11, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Damadian; Raymond V.	Woodbury	NY		
Danby; Gordon T.	Wading River	NY		
Jackson; John W.	Shoreham	NY		
Hsieh; Hank	Berkeley	CA		
Morrone; Terry	Greenlawn	NY		
Damadian; Timothy	Huntington Station	NY		

US-CL-CURRENT: 324/319; 324/320

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
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☐ 11. Document ID: US 6225805 B1

L18: Entry 11 of 18

File: USPT

May 1, 2001

US-PAT-NO: 6225805  
DOCUMENT-IDENTIFIER: US 6225805 B1

TITLE: Nuclear magnetic resonance apparatus and methods of use and facilities for incorporating the same

DATE-ISSUED: May 1, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Damadian; Raymond V.	Woodbury	NY		
Danby; Gordon T.	Wading River	NY		
Jackson; John W.	Shoreham	NY		
Hsieh; Hank	Ronkonkoma	NY		
Morrone; Terry	Greenlawn	NY		
Damadian; Timothy	Huntington Station	NY		

US-CL-CURRENT: 324/318; 600/410

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	INMC	Draw D
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☐ 12. Document ID: US 6150820 A

L18: Entry 12 of 18

File: USPT

Nov 21, 2000

US-PAT-NO: 6150820  
DOCUMENT-IDENTIFIER: US 6150820 A  
**\*\* See image for Certificate of Correction \*\***

TITLE: Nuclear magnetic resonance apparatus and methods of use and facilities for incorporating the same

DATE-ISSUED: November 21, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Damadian; Raymond V.	Woodbury	NY		
Danby; Gordon T.	Wading River	NY		
Hsieh; Hank	Ronkonkoma	NY		
Morrone; Terry	Greenlawn	NY		

US-CL-CURRENT: 324/319; 324/320

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	INMC	Draw D
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☐ 13. Document ID: US 6075364 A

L18: Entry 13 of 18

File: USPT

Jun 13, 2000

US-PAT-NO: 6075364

DOCUMENT-IDENTIFIER: US 6075364 A

TITLE: Nuclear magnetic resonance apparatus and methods of use and facilities for incorporating the same

DATE-ISSUED: June 13, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Damadian; Raymond V.	Woodbury	NY		
Danby; Gordon T.	Wading River	NY		
Jackson; John W.	Shoreham	NY		
Hsieh; Hank	Berkeley	CA		
Morrone; Terry	Greenlawn	NY		
Damadian; Timothy	Huntington Station	NY		

US-CL-CURRENT: 324/319; 324/320

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWC	Draw. U
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☐ 14. Document ID: US 6023165 A

L18: Entry 14 of 18

File: USPT

Feb 8, 2000

US-PAT-NO: 6023165

DOCUMENT-IDENTIFIER: US 6023165 A

**\*\* See image for Certificate of Correction \*\***TITLE: Nuclear magnetic resonance apparatus and methods of use and facilities for incorporating the same

DATE-ISSUED: February 8, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Damadian; Raymond V.	Woodbury	NY		
Danby; Gordon T.	Wading River	NY		
Jackson; John W.	Shoreham	NY		
Hsieh; Hank	Ronkonkom			IT
Morrone; Terry	Greenlawn	NY		
Damadian; Timothy	Huntington Station	NY		

US-CL-CURRENT: 324/318; 324/319, 335/297

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWC	Draw. U
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☐ 15. Document ID: US 5638595 A

L18: Entry 15 of 18

File: USPT

Jun 17, 1997



US-PAT-NO: 5638595

DOCUMENT-IDENTIFIER: US 5638595 A

TITLE: Method for fabricating open MR magnet gradient coil

DATE-ISSUED: June 17, 1997

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Repinski; Gregory A.	Waukesha	WI		
Kinsey; Kevin E.	New Berlin	WI		
Myers; Christopher C.	Shorewood	WI		

US-CL-CURRENT: 29/602.1; 29/418, 324/318

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	Fig	Draw D
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☐ 16. Document ID: US 5474069 A

L18: Entry 16 of 18

File: USPT

Dec 12, 1995

US-PAT-NO: 5474069

DOCUMENT-IDENTIFIER: US 5474069 A

TITLE: NMR local coil for brain imaging

DATE-ISSUED: December 12, 1995

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Wong; Eric C.	Wauwatosa	WI		
Hyde; James S.	Dousman	WI		

US-CL-CURRENT: 600/422; 324/318, 324/322

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	Fig	Draw D
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☐ 17. Document ID: US 5372137 A

L18: Entry 17 of 18

File: USPT

Dec 13, 1994

US-PAT-NO: 5372137

DOCUMENT-IDENTIFIER: US 5372137 A

TITLE: NMR local coil for brain imaging

DATE-ISSUED: December 13, 1994

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
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Wong; Eric C.                      Wauwatosa              WI  
 Hyde; James S.                    Dousman                WI

US-CL-CURRENT: 600/422; 324/309, 324/318

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	PMC	Draw D
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☐ 18. Document ID: US 5084676 A

L18: Entry 18 of 18

File: USPT

Jan 28, 1992

US-PAT-NO: 5084676

DOCUMENT-IDENTIFIER: US 5084676 A

TITLE: Nuclear magnetic resonance apparatus

DATE-ISSUED: January 28, 1992

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Saho; Norihide	Tsuchiura			JP
Yamamoto; Shinji	Katuta			JP
Shudo; Tuyosi	Katsuta			JP
Otsuka; Masayuki	Katsuta			JP
Hirata; Tohsuke	Ibaraki			JP
Kikuchi; Katsuaki	Tsuchiura			JP
Shimode; Shihichi	Ibaraki			JP
Nemoto; Takeo	Ibaraki			JP

US-CL-CURRENT: 324/318; 324/322

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	PMC	Draw D
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Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
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Term	Documents
CARRIER	1380520
CARRIERS	393676
SUPPORT	3544290
SUPPORTS	1207897
TABLE	1891467
TABLES	365487
BED	577061
BEDS	78588
PLATFORM	379785

PLATFORMS	88027
FORMER	549609
(L17 AND (CARRIER OR SUPPORT OR TABLE OR BED OR PLATFORM OR FORMER OR GANTRY OR STRETCHER OR CRADLE OR TRAY) ).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	18

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Search Results - Record(s) 1 through 6 of 6 returned.

☐ 1. Document ID: US 20050068030 A1

Using default format because multiple data bases are involved.

L19: Entry 1 of 6

File: PGPB

Mar 31, 2005

PGPUB-DOCUMENT-NUMBER: 20050068030

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050068030 A1

TITLE: Mri gradient coils with reduced neural stimulation

PUBLICATION-DATE: March 31, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Mansfield, Peter	Bramcote Nottingham		GB	
Bowley, Roger M.	Attenborough		GB	

US-CL-CURRENT: 324/309; 324/318

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Drawings
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☐ 2. Document ID: US 6011393 A

L19: Entry 2 of 6

File: USPT

Jan 4, 2000

US-PAT-NO: 6011393

DOCUMENT-IDENTIFIER: US 6011393 A

TITLE: Self-supporting RF coil for MRI

DATE-ISSUED: January 4, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kaufman; Leon	San Francisco	CA		
Carlson; Joseph W.	Kensington	CA		

US-CL-CURRENT: 324/318

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Drawings
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☐ 3. Document ID: US 5406204 A

L19: Entry 3 of 6

File: USPT

Apr 11, 1995

US-PAT-NO: 5406204

DOCUMENT-IDENTIFIER: US 5406204 A

TITLE: Integrated MRI gradient coil and RF screen

DATE-ISSUED: April 11, 1995

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Morich; Michael A.	Mentor	OH		
DeMeester; Gordon D.	Wickliffe	OH		
Patrick; John L.	Chagrin Falls	OH		
Zou; Xueming	Chesterland	OH		

US-CL-CURRENT: 324/318

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	FIG	Draw D.
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☐ 4. Document ID: US 4878024 A

L19: Entry 4 of 6

File: USPT

Oct 31, 1989

US-PAT-NO: 4878024

DOCUMENT-IDENTIFIER: US 4878024 A

TITLE: Magnetic resonance apparatus comprising a low-noise gradient coil

DATE-ISSUED: October 31, 1989

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Overweg; Johannes A.	Eindhoven			NL
Ham; Cornelis L. G.	Eindhoven			NL

US-CL-CURRENT: 324/319; 335/299

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	FIG	Draw D.
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☐ 5. Document ID: JP 09182732 A

L19: Entry 5 of 6

File: JPAB

Jul 15, 1997

PUB-NO: JP409182732A

DOCUMENT-IDENTIFIER: JP 09182732 A

TITLE: METHOD TO MANUFACTURE GRADIENT COIL FOR MAGNETIC RESONANCE IMAGING SYSTEM

WITH OPEN MAGNET

PUBN-DATE: July 15, 1997

## INVENTOR-INFORMATION:

NAME

COUNTRY

REPINSKI, GREGORY A

KINSEY, KEVIN E

MYERS, CHRISTOPHER C

INT-CL (IPC): A61 B 5/055; G01 R 33/385

Full	Title	Citation	Front	Review	Classification	Data	Reference			Claims	KIND	Draw D
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☐ 6. Document ID: DE 19856802 A1

L19: Entry 6 of 6

File: DWPI

Aug 17, 2000

DERWENT-ACC-NO: 2000-515401

DERWENT-WEEK: 200059

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TITLE: Gradient coil for magnetic resonance imaging apparatus - has primary coil enclosed by secondary coil providing active magnetic screening wound around segmental cage

Full	Title	Citation	Front	Review	Classification	Data	Reference			Claims	KIND	Draw D
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Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
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Term	Documents
(14 NOT 18).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	6
((L14 NOT L18)).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	6

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Search Results - Record(s) 1 through 7 of 7 returned.

☐ 1. Document ID: US 20040113619 A1

Using default format because multiple data bases are involved.

L22: Entry 1 of 7

File: PGPB

Jun 17, 2004

PGPUB-DOCUMENT-NUMBER: 20040113619

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040113619 A1

TITLE: Magnetic resonance apparatus with a gradient coil system structured for reduced noise emission

PUBLICATION-DATE: June 17, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Schuster, Johann	Oberasbach		DE	
Stocker, Stefan	Erlangen		DE	

US-CL-CURRENT: 324/318

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
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☐ 2. Document ID: US 6519343 B1

L22: Entry 2 of 7

File: USPT

Feb 11, 2003

US-PAT-NO: 6519343

DOCUMENT-IDENTIFIER: US 6519343 B1

TITLE: Active control of acoustic output in gradient coils

DATE-ISSUED: February 11, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Mansfield; Peter	Bramcote, Nottingham NG9 3DD			GB

US-CL-CURRENT: 381/71.1

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
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☐ 3. Document ID: US 6441616 B1

L22: Entry 3 of 7

File: USPT

Aug 27, 2002

US-PAT-NO: 6441616

DOCUMENT-IDENTIFIER: US 6441616 B1

TITLE: Active control of sound generation in MRI gradient coil structures

DATE-ISSUED: August 27, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Mansfield; Paul	Bramcote, Nottingham NG9 3DD			GB

US-CL-CURRENT: 324/318; 324/319

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	FIG	Draw
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☐ 4. Document ID: US 5638595 A

L22: Entry 4 of 7

File: USPT

Jun 17, 1997

US-PAT-NO: 5638595

DOCUMENT-IDENTIFIER: US 5638595 A

TITLE: Method for fabricating open MR magnet gradient coil

DATE-ISSUED: June 17, 1997

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Repinski; Gregory A.	Waukesha	WI		
Kinsey; Kevin E.	New Berlin	WI		
Myers; Christopher C.	Shorewood	WI		

US-CL-CURRENT: 29/602.1; 29/418, 324/318

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	FIG	Draw
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☐ 5. Document ID: US 5474069 A

L22: Entry 5 of 7

File: USPT

Dec 12, 1995

US-PAT-NO: 5474069

DOCUMENT-IDENTIFIER: US 5474069 A

TITLE: NMR local coil for brain imaging

DATE-ISSUED: December 12, 1995



## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Wong; Eric C.	Wauwatosa	WI		
Hyde; James S.	Dousman	WI		

US-CL-CURRENT: 600/422; 324/318, 324/322

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw. D.
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☐ 6. Document ID: US 5372137 A

L22: Entry 6 of 7

File: USPT

Dec 13, 1994

US-PAT-NO: 5372137

DOCUMENT-IDENTIFIER: US 5372137 A

TITLE: NMR local coil for brain imaging

DATE-ISSUED: December 13, 1994

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Wong; Eric C.	Wauwatosa	WI		
Hyde; James S.	Dousman	WI		

US-CL-CURRENT: 600/422; 324/309, 324/318

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw. D.
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☐ 7. Document ID: US 5084676 A

L22: Entry 7 of 7

File: USPT

Jan 28, 1992

US-PAT-NO: 5084676

DOCUMENT-IDENTIFIER: US 5084676 A

TITLE: Nuclear magnetic resonance apparatus

DATE-ISSUED: January 28, 1992

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Saho; Norihide	Tsuchiura			JP
Yamamoto; Shinji	Katuta			JP
Shudo; Tuyosi	Katsuta			JP
Otsuka; Masayuki	Katsuta			JP
Hirata; Tohsuke	Ibaraki			JP
Kikuchi; Katsuaki	Tsuchiura			JP
Shimode; Shinichi	Ibaraki			JP

Nemoto; Takeo

Ibaraki

JP

US-CL-CURRENT: 324/318; 324/322

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Drawings
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Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
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Term	Documents
GRADIENT	287254
GRADIENTS	70614
(21 AND GRADIENT).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	7
(L21 AND (GRADIENT) ).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	7

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## Hit List

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Generate OACS				

Search Results - Record(s) 1 through 8 of 8 returned.

☐ 1. Document ID: US 20050083057 A1

Using default format because multiple data bases are involved.

L23: Entry 1 of 8

File: PGPB

Apr 21, 2005

PGPUB-DOCUMENT-NUMBER: 20050083057

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050083057 A1

TITLE: Coil system for an mr apparatus and an mr apparatus provided with such a coil system

PUBLICATION-DATE: April 21, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Schulz, Volkmar	Hamburg		DE	
Gleich, Bernhard	Hamburg		DE	
Weizenecker, Jurgen	Norderstedt		DE	

US-CL-CURRENT: 324/318

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	WMO	Drawings
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☐ 2. Document ID: US 6933723 B2

L23: Entry 2 of 8

File: USPT

Aug 23, 2005

US-PAT-NO: 6933723

DOCUMENT-IDENTIFIER: US 6933723 B2

TITLE: Coil system for an MR apparatus and an MR apparatus provided with such a coil system

DATE-ISSUED: August 23, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Schulz, Volkmar	Hamburg			DE
Gleich, Bernhard	Hamburg			DE
Weizenecker, Jurgen	Norderstedt			DE

US-CL-CURRENT: 324/318; 335/299

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	FIGS	Draw. U.
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☐ 3. Document ID: US 6911821 B2

L23: Entry 3 of 8

File: USPT

Jun 28, 2005

US-PAT-NO: 6911821

DOCUMENT-IDENTIFIER: US 6911821 B2

TITLE: Gradient coil structure for magnetic resonance imaging

DATE-ISSUED: June 28, 2005

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Goldie; Frederick Thomas David	Worthing			GB

US-CL-CURRENT: 324/318; 324/319

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	FIGS	Draw. U.
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☐ 4. Document ID: US 6788057 B1

L23: Entry 4 of 8

File: USPT

Sep 7, 2004

US-PAT-NO: 6788057

DOCUMENT-IDENTIFIER: US 6788057 B1

TITLE: Open architecture gradient coil set for magnetic resonance imaging apparatus

DATE-ISSUED: September 7, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Petropoulos; Labros S.	Solon	OH		
Zou; Mark Xueming	Aurora	OH		
Murphy-Boesch; Joseph	Aurora	OH		

US-CL-CURRENT: 324/318; 324/309

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	FIGS	Draw. U.
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☐ 5. Document ID: US 6507750 B2

L23: Entry 5 of 8

File: USPT

Jan 14, 2003

US-PAT-NO: 6507750

DOCUMENT-IDENTIFIER: US 6507750 B2

TITLE: Method for operating a magnetic resonance tomography apparatus, and magnetic resonance tomography apparatus

DATE-ISSUED: January 14, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Heid; Oliver	Gunzenhausen			DE

US-CL-CURRENT: 600/422; 324/309, 324/320, 600/425, 600/428

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	FIGS	Draw. D.
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☐ 6. Document ID: US 6396377 B1

L23: Entry 6 of 8

File: USPT

May 28, 2002

US-PAT-NO: 6396377

DOCUMENT-IDENTIFIER: US 6396377 B1

TITLE: Liquid cryogen-free superconducting magnet system

DATE-ISSUED: May 28, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Ying; Leong	Bethlehem	PA		

US-CL-CURRENT: 335/300; 335/216, 505/892

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	FIGS	Draw. D.
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☐ 7. Document ID: US 6154110 A

L23: Entry 7 of 8

File: USPT

Nov 28, 2000

US-PAT-NO: 6154110DOCUMENT-IDENTIFIER: US 6154110 A

TITLE: Gradient magnetic field coil and magnetic resonance imaging apparatus using the same

DATE-ISSUED: November 28, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Takeshima; Hirotaka	Ryugasaki			JP

US-CL-CURRENT: 335/299; 335/296

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	PMC	Draw D.
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☐ 8. Document ID: JP 3654463 B2, JP 09262223 A, US 6154110 A

L23: Entry 8 of 8

File: DWPI

Jun 2, 2005

DERWENT-ACC-NO: 1997-544279

DERWENT-WEEK: 200537

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TITLE: Inclination magnetic field coil unit for MRI apparatus - has main coil and shield coil to generate inclination magnetic field and current is fed to these coils by current conveying unit

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	PMC	Draw D.
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Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
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Term	Documents
"6154110"	8
6154110S	0
"6154110".PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	8
(6154110).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	8

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